

DOCKET NO.: 285448US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Christopher John Howard WORT, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/IB04/02391

INTERNATIONAL FILING DATE: July 26, 2004

FOR: METHOD OF MANUFACTURING DIAMOND SUBSTRATES

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119
AND THE INTERNATIONAL CONVENTION

Commissioner for Patents
Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY
United Kingdom

APPLICATION NO
0317854.8

DAY/MONTH/YEAR
30 July 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/IB04/02391.

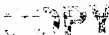
Respectfully submitted,
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PRIORITY DOCUMENT

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Andrew

Dated 9 August 2004



Patent Form 1/77

Patent 1977
(Rule 16)

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Request for grant of a patent

(See the notes on the back of this form. You can also get an explanatory leaflet from the Patent Office to help you fill in this form)

1. Your reference

P035005GB: HRG

2. Patent application number

(The Patent Office will fill in this part)

30 JUL 2003 0317854.8

31JUL03 E826615-1 000019
P01/7700 0.00-0317854.8

3. Full name, address and postcode of the or of each applicant (underline all surnames)

ELEMENT SIX LIMITED
ISLE OF MAN FREEPORT
BALLASALLA
ISLE OF MAN
IM99 6AQ

08474958001

Patents ADP number (if you know it)

If the applicant is a corporate body, give the country/state of its incorporation

UNITED KINGDOM

4. Title of the invention

METHOD OF MANUFACTURING DIAMOND SUBSTRATES

5. Name of your agent (if you have one)

Carpmaels & Ransford

"Address for service" in the United Kingdom to which all correspondence should be sent (including the postcode)

43 Bloomsbury Square
London
WC1A 2RA

Patents ADP number (if you know it)

83001

6. If you are declaring priority from one or more earlier patent applications, give the country and the date of filing of the or of each of these earlier applications and (if you know it) the or each application number

Country

Priority application number
(if you know it)

Date of filing
(day / month / year)

7. If this application is divided or otherwise derived from an earlier UK application, give the number and the filing date of the earlier application

Number of earlier application

Date of filing
(day / month / year)

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8. Is a statement of inventorship and of right to grant of a patent required in support of this request? (Answer 'Yes' if:

Yes

- a) any applicant named in part 3 is not an inventor, or
- b) there is an inventor who is not named as an applicant, or
- c) any named applicant is a corporate body

See note (d))

9. Enter the number of sheets for any of the following items you are filing with this form. Do not count copies of the same document

Continuation sheets of this form

Description
Claim(s)
Abstract
Drawing(s)

10

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10. If you are also filing any of the following, state how many against each item.

Priority documents

Translations of priority documents

Statement of inventorship and right to grant of a patent (Patents Form 7/77)

1

Request for preliminary examination and search (Patents Form 9/77)

Request for substantive examination (Patents Form 10/77)

Any other documents (please specify)

11. I/We request the grant of a patent on the basis of this application.

Signature

Date

Carpmaels & Ransford
Carpmaels & Ransford

30th July 2003

12. Name and daytime telephone number of person to contact in the United Kingdom

DR. HUGH GOODFELLOW 020-7242 8692

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